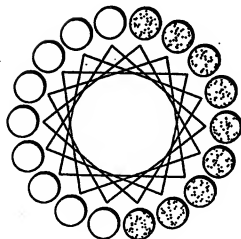


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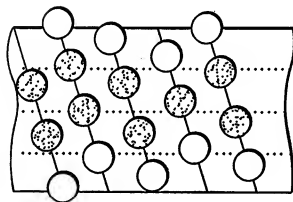
AMPHIPHILIC  $\alpha$ -HELIX



HELICAL WHEEL

FIG. 1A

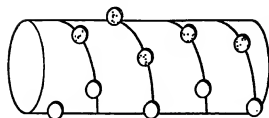
AMPHIPHILIC  $\alpha$ -HELIX



HELICAL NET

FIG. 1B

AMPHIPHILIC  $\alpha$ -HELIX

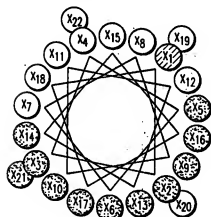


HELICAL CYLINDER

FIG. 1C

STRUCTURE (I)

○ HYDROPHILIC  
 ⊗ HYDROPHOBIC  
 ⊘ HYDROPHOBIC OR HYDROPHILIC

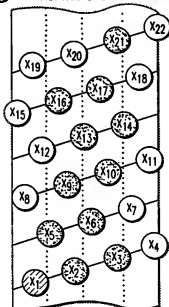


HELICAL WHEEL

FIG.2A

STRUCTURE (I)

○ HYDROPHILIC  
 ⊗ HYDROPHOBIC  
 ⊘ HYDROPHOBIC OR HYDROPHILIC

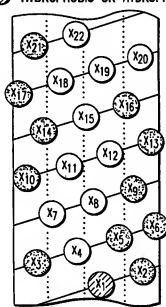


HYDROPHOBIC FACE CENTERED

FIG.2B

STRUCTURE (I)

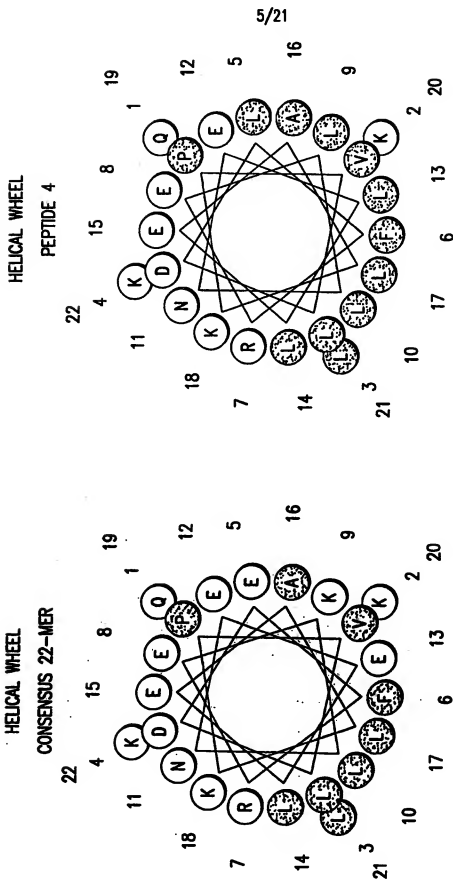
○ HYDROPHILIC  
 ⊗ HYDROPHOBIC  
 ⊘ HYDROPHOBIC OR HYDROPHILIC



HYDROPHILIC FACE CENTERED

FIG.2C

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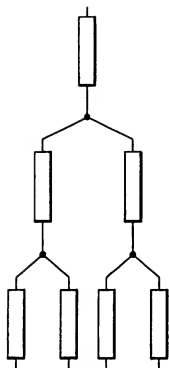


FIG. 7A

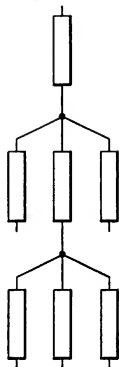


FIG. 7B

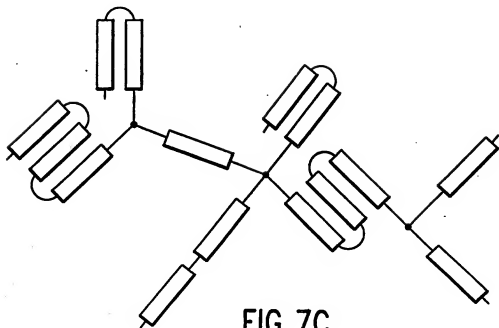


FIG. 7C